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Revocation of Power of Attorney

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Alexandria, VA 22313-1450

Commissioner,

UTStarcom, Inc., as the assignee of record of the entire interest in the applications identified below, hereby revokes all previous powers of attorney given with respect to those applications.

Application No.: 09/429,552 Filing Date: 10/28/1999  
Title: SYSTEM AND METHOD FOR NETWORK INTEROPERATIONS USING  
MIB-BASED OBJECT-ORIENTED SIGNALING PROTOCOL

Applicant: Huang et al. Examiner: Vu, Viet Duy  
Attorney Docket No.: 16523-114 Art Unit: 2154

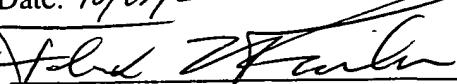
Application No.: 09/721,390 Filing Date: 11/22/2000  
Title: DISTRIBUTED CACHE SYNCHRONIZATION PROTOCOL  
Applicant: Zhang, Greg Examiner: To be assigned  
Attorney Docket No.: 16523-115 Art Unit: 2155

Application No.: 10/119,448 Filing Date: 04/09/2002  
Title: WIRELESS GAMING SYSTEM USING STANDARD CELLULAR  
TELEPHONES

Applicant: Vancraeynest, Jan Examiner: To be assigned  
Attorney Docket No.: 16523-312001 Art Unit: 3713

Patent No.: US 6,226,275 Issue Date: 05/01/2001  
Application No.: 09/383,110 Filing Date: 08/25/1999  
Title: WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER  
Inventors: Zhang, Ping Yang et al. Examiner: Nguyen, S.  
Attorney Docket No.: 16523-111 Art Unit: 2664

Certification under 37 C.F.R. §1.8  
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United States First Class Mail addressed to  
Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450  
on Date: 10/09/2003

By:   
Felix L. Fischer, Registration No. 31,614

Application No.: 09/738,203  
Title: LOCATION UPDATE PROTOCOL  
Applicant: Zhang, Greg  
Attorney Docket No.: 16523-116

Filing Date: 12/14/2000

Examiner: To be assigned  
Art Unit: 2681

Application No.: 09/739,055  
Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL  
MOBILITY  
Applicant: Zhang, Greg  
Attorney Docket No.: 16523-117

Filing Date: 12/15/2000

Examiner: To be assigned  
Art Unit: 2661

Application No.: 10/095,209  
Title: HYBRID PUBLIC/PRIVATE WIRELESS NETWORK WITH SEAMLESS  
ROAMING  
Applicant: Berkowitz et al.  
Attorney Docket No.: 16523-311801

Filing Date: 03/08/2002

Examiner: To be assigned  
Art Unit: 2682

Application No.: 09/994,482  
Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM  
Applicant: Li, Hua Harry et al.  
Attorney Docket No.: 16253-311901

Filing Date: 11/26/2001

Examiner: To be assigned  
Art Unit: 2615

A Power of Attorney is submitted herewith.

A Statement under 37 CFR 3.73(b) is enclosed herewith.

Dated: 2/18/03

Assignee:

UTStarcom, Inc.

By:

  
Russell L. Boltwood  
General Counsel



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Commissioner,

UTStarcom, Inc., as the assignee of record of the entire interest in the applications identified below, hereby appoints Felix L. Fischer, Reg. No. 31,614 having the Customer Number identified below, as our attorney to prosecute the applications, and to transact all business in the United States Patent and Trademark Office connected therewith, to receive the original Letters Patent, and to substitute or associate other attorneys on its behalf.

Application No.: 09/429,552

Filing Date: 10/28/1999

Title: SYSTEM AND METHOD FOR NETWORK INTEROPERATIONS USING  
MIB-BASED OBJECT-ORIENTED SIGNALING PROTOCOL

Applicant: Huang et al.

Examiner: Vu, Viet Duy

Attorney Docket No.: U001 100057

Art Unit: 2154

Application No.: 09/721,390

Filing Date: 11/22/2000

Title: DISTRIBUTED CACHE SYNCHRONIZATION PROTOCOL

Applicant: Zhang, Greg

Examiner: To be assigned

Attorney Docket No.: U001 100058

Art Unit: 2155

Application No.: 10/119,448

Filing Date: 04/09/2002

Title: WIRELESS GAMING SYSTEM USING STANDARD CELLULAR  
TELEPHONES

Applicant: Vancraeynest, Jan

Examiner: To be assigned

Attorney Docket No.: U001 100059

Art Unit: 3713

Certification under 37 C.F.R. §1.8

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on Date: 10/09/2003

By: 

Felix L. Fischer, Registration No. 31,614

Patent No.: US 6,226,275 Issue Date: 05/01/2001  
Application No.: 09/383,110 Filing Date: 08/25/1999  
Title: WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER  
Inventors: Zhang, Ping Yang et al. Examiner: Nguyen, S.  
Attorney Docket No.: U001 100060 Art Unit: 2664

Application No.: 09/738,203 Filing Date: 12/14/2000  
Title: LOCATION UPDATE PROTOCOL Examiner: To be assigned  
Applicant: Zhang, Greg Art Unit: 2681  
Attorney Docket No.: U001 100062

Application No.: 09/739,055 Filing Date: 12/15/2000  
Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL  
MOBILITY  
Applicant: Zhang, Greg Examiner: To be assigned  
Attorney Docket No.: U001 100063 Art Unit: 2661

Application No.: 10/095,209 Filing Date: 03/08/2002  
Title: HYBRID PUBLIC/PRIVATE WIRELESS NETWORK WITH SEAMLESS  
ROAMING  
Applicant: Berkowitz et al. Examiner: To be assigned  
Attorney Docket No.: U001 100064 Art Unit: 2682

Application No.: 09/994,482 Filing Date: 11/26/2001  
Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM  
Applicant: Li, Hua Harry et al. Examiner: To be assigned  
Attorney Docket No.: U001 100065 Art Unit: 2615

Please direct all correspondence for the above identified application to the  
Customer Number 32662.

Assignee:

UTStarcom, Inc.

By: Russell L. Boltwood  
General Counsel

Dated: 8/16/03



In the United States Patent and Trademark Office

Statement Under 37 CFR 3.73(b)

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Commissioner,

UTStarcom, Inc., a corporation of the State of Delaware, certifies that it is the assignee of the entire right, title and interest in the applications identified below by virtue of the assignment from the inventor of the patent application.

Application No.: 09/429,552 Filing Date: 10/28/1999  
Title: SYSTEM AND METHOD FOR NETWORK INTEROPERATIONS USING  
MIB-BASED OBJECT-ORIENTED SIGNALING PROTOCOL  
Applicant: Huang et al. Examiner: Vu, Viet Duy  
Attorney Docket No.: U001 100057 Art Unit: 2154  
The assignment was recorded in the United States Patent Office at Reel 010787, Frame 0907.

Application No.: 09/721,390 Filing Date: 11/22/2000  
Title: DISTRIBUTED CACHE SYNCHRONIZATION PROTOCOL  
Applicant: Zhang, Greg Examiner: To be assigned  
Attorney Docket No.: U001 100058 Art Unit: 2155  
The assignment was recorded in the United States Patent Office at Reel 011313, Frame 0067.

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on Date: 10/03/2003

By:   
Felix L. Fischer, Registration No. 31,614

Application No.: 10/119,448

Filing Date: 04/09/2002

Title: WIRELESS GAMING SYSTEM USING STANDARD CELLULAR  
TELEPHONES

Applicant: Vancraeynest, Jan

Examiner: To be assigned

Attorney Docket No.: U001 100059

Art Unit: 3713

The assignment was recorded in the United States Patent Office at Reel 013100, Frame 0731.

Patent No.: US 6,226,275

Issue Date: 05/01/2001

Application No.: 09/383,110

Filing Date: 08/25/1999

Title: WIDE BAND HIGH POWER ULTRALINEAR RF TRANSCEIVER

Inventors: Zhang, Ping Yang et al.

Examiner: Nguyen, S.

Attorney Docket No.: U001 100060

Art Unit: 2664

The assignment was recorded in the United States Patent Office at Reel 010787, Frame 0877.

Application No.: 09/738,203

Filing Date: 12/14/2000

Title: LOCATION UPDATE PROTOCOL

Applicant: Zhang, Greg

Examiner: To be assigned

Attorney Docket No.: U001 100062

Art Unit: 2681

The assignment was recorded in the United States Patent Office at Reel 011368, Frame 0965.

Application No.: 09/739,055

Filing Date: 12/15/2000

Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL

MOBILITY

Applicant: Zhang, Greg

Examiner: To be assigned

Attorney Docket No.: U001 100063

Art Unit: 2661

The assignment was recorded in the United States Patent Office at Reel 011392, Frame 0246.

Application No.: 10/095,209

Filing Date: 03/08/2002

Title: HYBRID PUBLIC/PRIVATE WIRELESS NETWORK WITH SEAMLESS

ROAMING

Applicant: Berkowitz et al.

Examiner: To be assigned

Attorney Docket No.: U001 100064

Art Unit: 2682

The assignment was recorded in the United States Patent Office at Reel 013455, Frame 0925.

Application No.: 09/994,482

Filing Date: 11/26/2001

Title: TIME-SHIFTED TELEVISION OVER IP NETWORK SYSTEM

Applicant: Li, Hua Harry et al.

Examiner: To be assigned

Attorney Docket No.: U001 100065

Art Unit: 2615

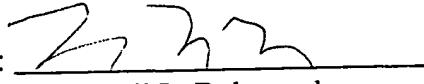
The assignment was recorded in the United States Patent Office at Reel 013028, Frame 0546.

The undersigned (whose title is supplied below) is authorized to act on behalf of  
the assignee.

Assignee:

UTStarcom, Inc.

Dated: 8/19/03

By:   
Russell L. Boltwood  
General Counsel



2661

In the United States Patent and Trademark Office

Application No.: 09/739,055

Filing Date: 12/15/2000

Title: NETWORK ADDRESS TRANSLATION BASED INTERNET PROTOCOL

MOBILITY

Applicant: Zhang, Greg

Examiner: To be assigned

Attorney Docket No.: U001 100063

Art Unit: 2661

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Transfer of Counsel

Commissioner for Patents

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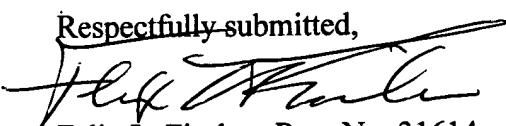
Commissioner,

UTStarcom, Inc., as the assignee of record of the entire interest in the above identified application, revokes prior power of attorney for this application and appoints Felix L. Fischer, Reg. No. 31,614 having the Customer Number identified below, as attorney for continued correspondence regarding the referenced patent, and to transact all business in the United State Patent and Trademark Office connected therewith and to substitute or associate other attorneys on its behalf.

Copies of a Revocation of Power of Attorney, Certification under C.F.R. 3.37(b) and new Power of Attorney associated with the referenced application are enclosed herewith.

Please direct all correspondence for the above identified patent to the Customer Number 32662.

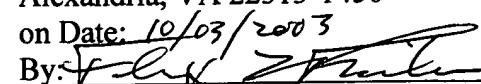
Respectfully submitted,

  
Felix L. Fischer, Reg. No. 31614  
1607 Mission Drive, Suite 204  
Solvang, CA 93463  
Telephone: 805-686-0685  
Fax: 805-693-0735

Certification under 37 C.F.R. §1.8

This correspondence is being deposited in United States First Class Mail addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on Date: 10/03/2003

By: 

Felix L. Fischer, Registration No. 31,614